Electronic Acknowledgement Receipt				
EFS ID:	2285468			
Application Number:	10822229			
International Application Number:				
Confirmation Number:	1324			
Title of Invention:	Use of sub (partial) cycles, nested cluster cycles, and lot cycles for determining equipment capacities in a batch manufacturing facility			
First Named Inventor/Applicant Name:	Peter G. Brown			
Customer Number:	21005			
Filer:	Rodney Dean Johnson			
Filer Authorized By:				
Attorney Docket Number:	3714.1000-000			
Receipt Date:	05-OCT-2007			
Filing Date:	09-APR-2004			
Time Stamp:	15:18:19			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				

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Submitted with Payment	yes
Payment was successfully received in RAM	\$ 655
RAM confirmation Number	493
Deposit Account	

File Listing:

Document	1)Ocument Description Fi	File Name	File Size(Bytes)	Multi	Pages
Number		File Name	/Message Digest	Part /.zip	(if appl.)

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1		2007-10-05_ResponseAfterF	140952	yes	2
		inal.pdf	085e12f107e2b15a47c422070ca7758f b33f6ce4		
	Multip	art Description/PDF files in	.zip description		
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	Amendment After Final		1	1	
	Applicant Arguments/Remarks Made in an Amendment		2	2	
Warnings:					
Information:					
2 Extension of Ti	Extension of Time	2007-10-05_Extension.pdf	146395	no	1
	Extension of Time		ab43896ee8ad1288f501184aef25fdd56 129c4fa		
Warnings:					
Information:					
3	Terminal Disclaimer Filed	2007-10-05_TerminalDisclai	21317	no	1
5	reminal bisolaline r ned	mer.pdf	5d3b0b60187ff6e51e4152e4e6ce665ef 13f0ba3		<u> </u>
Warnings:					
Information:					
4	4 Fee Worksheet (PTO-06)	fee-info.pdf	8367	no	2
*		iee-iilio.pai	397776d0a1719134ee73cb89667f531d 36b9fd55		
Warnings:					
Information:					
		Total Files Size (in bytes)	31	7031	

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.